

SONY

MXT-3226

MXT SYSTEM

FEATURES AND
SPECIFICATIONS
SUBJECT TO CHANGE
WITHOUT NOTICE

- 32" TRINITRON® STEREO COLOR TV
- VHS HI-FI STEREO VIDEOCASSETTE RECORDER
- MAXTV™ SURROUND SYSTEM
- AUDIO/VIDEO CABINET



SONY MAXIMUM TELEVISION™



SIMULATED TV RECEPTION

MXT-3226

Getting the best in home theater no longer takes a rocket scientist or electrical engineer. It takes the Sony MXT-3226 System. Here, at last, is a complete audio/video system that's easy to buy, easy to set up and easy to operate. And it delivers the legendary picture and high-impact sound that have made Sony A/V components famous. So if you want the best in home entertainment, take the easy way out: the Sony MXT-3226

FEATURES

Sight

KV-32S26 Television

- **32" TRINITRON PICTURE TUBE** with vertically flat screen, sharper corner-to-corner focus, aperture grille for increased image detail, Panfocus™ electron gun
- **1-TUNER PICTURE-IN-PICTURE:** see an inset picture in 1/9th or 1/16th screen size, swap main/inset picture, swap audio, freeze inset picture (accepts inset pictures through A/V input from the system's supplied VCR)
- **COMB FILTER** enhances fine edge detail by improving luminance/chrominance (Y/C) separation
- **ADVANCED ON-SCREEN CONTROL SYSTEM** with menus that superimpose over your picture for simple interactive control of picture, sound, setup, time/timer, and programming adjustments
- **PROGRAM PALETTE™ PRESETS** let you select and control your preferences for three video settings: MOVIE (greater visual detail), SPORTS (vivid brightness), STANDARD (standard settings)
- **XDS (EXTENDED DATA SERVICE)** receives information services, such as time, station call letters, and programming information (where available)
- **FAVORITE CHANNEL** lets you select one-button access to any 5 channels (manual) or the last 5 channels you were watching (auto)
- **CHANNEL BLOCK** lets you block viewing of two channels
- **CHANNEL FIX** automatically sets TV to specific channel (i.e. 3) for cable box control, allowing viewer to control cable box via the TV remote control
- **FREEZE MEMO** allows viewer to freeze what's on-screen and view it in the PIP window, while programming continues on the main screen
- **PROGRAMMABLE TIMER** allows viewer to program TV to turn on/off automatically for a specific program

Source

SLV-775HF VHS Hi-Fi Stereo VCR

- **4-HEAD DUAL AZIMUTH RECORDING/PLAYBACK** for optimal picture quality, crystal clear freeze frame, and variable speed slow motion
- **APC II-ADAPTIVE PICTURE CONTROL** tests each tape and adjusts both playback or record parameters for excellent balance between sharpness and low video noise
- **VHS HI-FI STEREO RECORDING AND PLAYBACK/MTS STEREO TUNER** for wide dynamic range and full frequency response¹
- **VCR-PLUS+®** feature makes timer programming as easy as dialing a phone number; uses Pluscode® numbers found in most newspaper TV listings and TV Guide
- **AUTO CLOCK™ SET** from date and time data included in the TV broadcast (where available)², automatically resets the clock for Daylight Savings Time or power outages
- **JOYSTICK REMOTE CONTROL** provides simple unified control of your MXT System with point and click simplicity
- **CAMCORDER FRIENDLY FRONT-PANEL INPUTS** in addition to rear-panel line inputs; for hooking up a camcorder without turning the VCR around
- **SONY SMART SEARCH:** makes it easier than ever to zip past taped interruptions like commercials and coming attractions; press the button once for high speed picture search; press it again to automatically stop picture search, rewind a few seconds and go into play
- **HI-SPEED RAPID ACCESS TAPE TRANSPORT SYSTEM** further improves all playback response times like stop mode to play. Rewind time is approximately 2:30 minutes on a T-120 tape
- **LINEAR COUNTER** indicates tape position in hours, minutes and seconds of real time
- **CABLE MOUSE**

Sound

SA-VA27 MaxTV™ Sound System

- **COMPLETE, SELF-CONTAINED SOUND SYSTEM** with everything you need to surround yourself with rich, dynamic sound for movies, music videos and TV-shows; self-contained in two front speakers, plus two surround speakers

- **BUILT-IN DOLBY® PRO LOGIC®** decoding brings home all the excitement and emotional impact of movie sound tracks; decodes and amplifies all the surround channels already encoded in most movie videocassettes, many TV dramas and sports broadcasts
- **WIRELESS REAR OUTPUT PORT** allows for conversion to wireless surround sound speakers with optional conversion kit
- **TV SYNCHRO VOLUME CONTROL** reads volume adjustment signals from your TV or VCR remote. Allows for one-remote operation of the system.
- **POWERFUL BUILT-IN AMPLIFIER WITH 5 CHANNELS** all mounted in one front speaker; no additional boxes to buy; you get the maximum sound from the minimum footprint
- **SEVEN SPEAKERS** provide everything you need to enjoy the Maximum TV™ experience; speakers fit into just four cabinets to minimize the number of boxes and connections
- **FRONT SPEAKERS** with 5-1/8-inch full-range cones for dynamic sound and impact
- **LEFT/RIGHT SUBWOOFERS** using 6-1/4 inch cones are built into the base of the main speakers; enhance movie sound effects like explosions; provide the deep bass that makes movie music really come through; make sporting events come alive
- **CENTER CHANNEL SPEAKER** created by a pair of specially-angled 2-inch cone tweeters; eliminates the need for an external center channel speaker; simplifies hook-up and improves the look of your system
- **SEPARATE SURROUND SPEAKERS** with 3-1/8 inch full-range cones help recreate the sound you enjoyed in the movie theater
- **MAGNETIC SHIELDING** on front speakers for placement next to televisions; will not distort video picture
- **EASY CONNECTION FROM YOUR TV** with audio line output to audio line input-just one cable!
- **AUTOMATIC POWER ON/OFF** when you switch your television on/off
- **FIVE SURROUND SOUND MODES** including Dolby Pro Logic mode, Theater, Hall, Stadium and Simulated for non-encoded sources
- **VARIABLE SURROUND SOUND DELAY TIME** lets you adjust the apparent "size" of your listening space
- **FIVE CENTER CHANNEL MODES** include Enhanced, Normal, Wide, Phantom and 3-Channel
- **SEPARATE LEVEL ADJUSTMENTS** for Center, Surround and Subwoofer
- **BASS AND TREBLE CONTROLS** enable you to adjust sound to your listening preferences

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SPECIFICATIONS

KV-32526 TELEVISION

TV SYSTEM: American TV standard, NTSC color

CHANNEL COVERAGE: VHF 2 - 13

UHF 14 - 69

CATV¹ 1 - 125 (up to 181 preselected channels)

PICTURE TUBE: Trinitron with 32" screen (measured diagonally), 110° deflection angle

ANTENNA TERMINAL: Combined CATV/VHF/UHF, 75 ohm F-type (1)

SOUND SYSTEM: Stereo, built-in multi-channel TV sound (MTS) decoder with dbx[®] noise reduction

SPEAKER: 4 3/4" x 2 3/4" (120 x 60mm) (x2)

AUDIO POWER: 5 w/channel (minimum continuous RMS power, 2 channels driven into 8 ohms from 20Hz to 20kHz with 10% or less THD, measured from auxiliary input to load)

AUDIO FREQUENCY RESPONSE: 20Hz - 20kHz

VIDEO INPUTS: Rear-panel phono-type (2)

AUDIO INPUTS: Rear-panel phono-type (L/R x2)

S-VIDEO INPUT: Rear-panel Y/C (luminance/chrominance) (1)

VIDEO MONITOR OUTPUT: Rear-panel phono-type (1)

AUDIO MONITOR OUTPUT: Rear-panel phono-type (L/R x1), fixed or variable volume

S-LINK (CONTROL-S INPUT/OUTPUT): Rear-panel miniplug

POWER REQUIREMENTS: 120V AC, 60Hz

POWER CONSUMPTION: 185W (max), 9W (standby)

CABINET: High-impact molded plastic cabinetry finished in metallic dark gray

SUPPLIED ACCESSORIES: RM-Y136A Universal Remote Commander Remote Control "AA" Batteries x2

DIMENSIONS (WHD): 30 1/2" x 28 1/4" x 23"

WEIGHT: 141 lbs 12 oz

SLV-775HF VHS HI-FI STEREO VCR

FORMAT: VHS

RECORDING SPEEDS: SP/EP

PLAYBACK SPEEDS: SP/EP/LP

CHANNEL COVERAGE: VHF 2 - 13

UHF 14 - 69

CATV¹ 1 - 125

TOTAL CHANNELS: 181

ANTENNA TERMINALS: 75 ohm "F" type

VIDEO HEADS: Dual Azimuth, 4-head system

VIDEO SIGNAL-TO-NOISE RATIO: >45dB

DYNAMIC RANGE: >90dB (VHS Hi-Fi)

FREQUENCY RESPONSE: 20 - 20,000Hz (VHS Hi-Fi)

WOW AND FLUTTER: <0.005% (WRMS, VHS Hi-Fi)

VIDEO INPUT: Phono type (1 Front, 1 Rear)

VIDEO OUTPUT: Phono type (1)

AUDIO INPUT: L/R Phono type (1 pair Front, 1 pair Rear)

AUDIO OUTPUT: L/R Phono type (1 pair)

TIMER CLOCK: Crystal locked 12-hour cycle with 1 hour power backup

PROGRAMMABILITY: 8 events/1 month

POWER REQUIREMENTS: 120V AC, 60Hz

SUPPLIED ACCESSORIES: RMT-V202A UniCommander[®] Remote Control

"AA" Batteries x2

75 ohm Coaxial Cable

Audio/Video Connecting Cord

Cable Mouse, I/R Repeater

AC Power Cord

Instruction Manual

SA-VA27 MAXTV[™] SOUND SYSTEM

POWER OUTPUT: Front Full-Range: 27 watts per channel x2,

both channels driven into 8 ohms at 1,000Hz, less than 9% THD

Subwoofer: 32 watts x1, into 8 ohms at 40Hz, less than 9% THD

Center: 32 watts x1, into 8 ohms at 10,000Hz, less than 9% THD

Surround: 32 watts x1, into 8 ohms at 1,000Hz, less than 9% THD

DRIVER COMPLEMENT: Front Full-Range: 4" Cones x2

Subwoofers: 5 1/4" Cones x2

Center Tweeters: 2" Cones x2

Surround Full-Range: 3 1/4" Cones x2

POWER REQUIREMENTS: AC 120V, 60Hz

MXT-3226 Weights and Dimensions				
PRODUCT	SHIPPING CARTON		UNIT	
	Dimensions (inches)	Weight	Dimensions (inches)	Weight
KV-32526	N/A	N/A	30 3/4 x 28 1/4 x 23	141 lbs 12 oz
SLV-775HF	N/A	N/A	17 x 4 3/8 x 12 1/2	9 lbs 15 oz
SJ32A	25 3/4 x 5 3/4 x 35 1/4	621 lbs 14 oz	30 3/8 x 17 7/8 x 23 3/4	55 lbs
SA-VA27	N/A	N/A	10 1/2 x 4 1/2 x 14 1/2	1=38 lbs R=81 lbs

All dimensions (WHD) in inches and all weights in pounds are approximate

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¹ Stereo Broadcast Reception: Stereo and separate audio program (SAP) reception is only available from broadcasts encoded with these services.

² Auto Clock Set function only in those areas where a TV station's broadcasts are encoded with Closed Captioning Extended Data Service for date and time. Date and time are currently transmitted by at least one station in major metro areas.

³ Cable Reception: Cable reception is available to subscribers of the service. Most models tune in most non-scrambled cable channels directly. Scrambled Cable TV channels may require an external converter. Check with your local cable company on channel compatibility and any additional requirements.

SONY

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